



According to Hassan Abbasnejad, the director general of the West Azarbaijan DOE office, salt levels in the lake have reached 340 grammes per litre, way above the level of 180 to 220 g per litre regarded as normal.
Masoumeh Ebtekar, a former DOE head and now a member of the Tehran city council, wrote in her blog that she had corresponded with state organisations including the energy ministry – which is responsible for building dams in the country – on determining the amount of water the lake should receive and its protection as a natural habitat. While a memorandum of understanding, MoU, was finally signed during the time that she was head of the DOE, environmentalists believe the content of the MoU has never been executed.
Lake Urmiais located in a major agricultural and industrial area and a lack of government supervision or proper sewage system means many factories pour industrial waste into the lake.
Campaigners say the real threat was first posed when the government decided to finish a project to build a 130-kilometre road, a major part of which crosses the lake. The initial stages of the project were completed nearly 30 years ago but it was never seriously followed up until 2000.
Much of the road across the lake is a causeway on an earth and stone embankment with a 1.276 km bridge in the middle, which campaigners say is not enough to permit water to flow properly.

To build the foundation of the road, millions of tonnes of rock and earth were brought from nearby mountains
The bridge, costing 120 million US dollars, was inaugurated by President Mahmoud Ahmadinejad in 008 and has greatly reduced the road distance between the two important cities of Tabriz and Urmia. A second phase widening the road and adding a railway is under way
According to Dr Esmail Kahrom, an environmentalist, the embankment created for the causeway prevents the natural flow of water in the lake. The government, however, denies that the crisis of the lake's ecosystem is in any way related to the project
One week after the protests around Lake Urmia, Ahmadinejad held an emergency meeting to assess the situation. It was decided at the meeting to transfer water from another region to the Lake. It is not clea how this would be done, but Iran has previously conveyed water long distances by making tunnels pipes and artificial rivers



